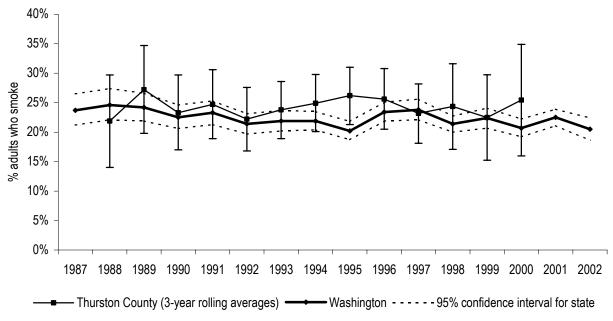
Thurston County

Adults

Current Cigarette Smoking (1987-2002)

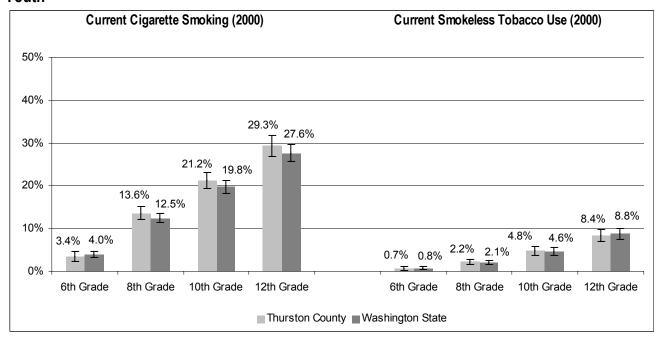


Current Smokeless Tobacco Use (1999-2001)

Entire adult population Males only

Thurston County 2.5% (95%CI: 1.2,5.3) 5.6% (95%CI: 2.7,11.6) Washington State 2.8% (95%CI: 2.5,3.2) 5.6% (95%CI: 4.9,6.4)

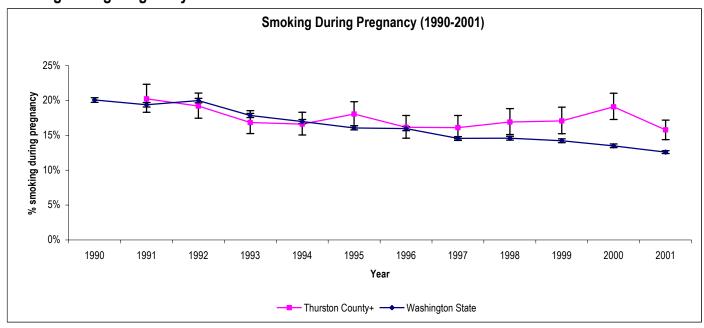
Youth





DATA SOURCES: (ADDITIONAL DOCUMENTATION INCLUDED IN APPENDIX A, <u>WWW.DOH.WA.GOV/TOBACCO/DATA/COUNTY_PROFILES/PROFILES_2002/APPNDXA.PDF</u>)
ADULT TOBACCO USE – WA. DEPT OF HEALTH, BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM (BRFSS), 2002 PRELIMINARY ESTIMATE BASED ON FIRST SIX MONTHS OF YEAR; YOUTH TOBACCO USE – WA STATE SURVEY OF ADOLESCENT HEALTH BEHAVIORS (WSSAHB); POPULATION ESTIMATES – OFFICE OF FINANCIAL MGMT(OFM), YEAR 2000 CENSUS; MATERNAL SMOKING DURING PREGNANCY – WA BIRTH CERT SYSTEM; LUNG AND BRONCHUS CANCER – WA STATE CANCER REGISTRY; ESTIMATED TOTAL DEATHS – WA DEATH CERT SYSTEM.

Smoking During Pregnancy



+Data not shown for years where more than 20% of smoking information is missing.

Summary of the problem

- Although adult cigarette smoking has generally been greater than Washington State as a whole, it is not significantly different from the state overall. Our most recent survey data showed that about 25.4% of adults in Thurston County smoke cigarettes.
- Although adult smokeless tobacco use is lower than Washington State as a whole, it is not significantly different from the state overall.
- Resembling the state rate for all grades, youth smoking in Thurston County is not significantly different from Washington State as a whole. Resembling the state rate for all grades, youth smokeless tobacco use rates are not significantly greater than the state as a whole.
- Maternal smoking during pregnancy is significantly higher than the state average in the last three years. In 2001, about 15.8% of pregnant women in Thurston County smoked during pregnancy, compared to 12.6% statewide.

People Affected in Thurston County

- Total Population: **207,355** 18 and over: 154,828 (75%); under 18: 52,527 (25%)
- Average number of people diagnosed with Lung and Bronchus cancer each year: 51
- Infants born annually to mothers who smoke during pregnancy: 370
- Estimated total deaths due to tobacco use each year: 300

Tobacco Free Thurston County (TOGETHER!) **Heather Siemers** P.O. Box 5325 Lacey, WA 98509 (360) 493-2230 x19

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website: http://www.thurstontogether.org/

TECHNICAL NOTES: TOTAL DEATHS DUE TO TOBACCO USE ARE ESTIMATED AS 19% OF ALL DEATHS (MCGINNIS AND FOEGE 1993); "DUMBBELL" BARS AROUND DATA POINTS FOR SURVEY DATA REPRESENT 95% CONFIDENCE INTERVALS - THE TRUE VALUE MAY BE ANYWHERE WITHIN THE BARS, BUT MAY NOT BE EXACTLY AT THE DATA POINT.

ADDITIONAL DOCUMENTATION IN APPENDIX B: http://www.doh.wa.gov/Tobacco/Data/County_Profiles/Profiles_2002/AppndxB.pdf

MAPS OF COUNTY RANKINGS: : http://www.doh.wa.gov/Tobacco/Data/County_Profiles_Profiles_2002/AppndxC.pdf

REFERENCES: http://www.doh.wa.gov/Tobacco/Data/County_Profiles_2002/AppndxD.pdf